JC06 Rec'd PCT/PTO 12 SEP 2005

Docket No.: 2830-0184PUS1

Application No.: 10/519,9

Docket No.: 2830-0184PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Takashi KONDO et al.

Application No.: 10/519,940 -

Filed: December 29, 2004 Art Unit: N/A

For: INTERNAL COMBUSTION ENGINE

VARIABLE COMPRESSION RATIO SYSTEM

Examiner: Not Yet Assigned

Confirmation No.: 5048

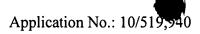
RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

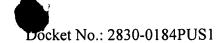
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated July 12, 2005, Applicant respectfully submits:

\boxtimes	Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter).
\boxtimes	Attached is the Executed Declaration and Power of Attorney ⊠ Original ☐ Photocopy.
	The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office or December 29, 2004, including any amendments thereto (if applicable) filed on even date
	therewith.





\boxtimes	The undersigned hereby declares that "Attorney Docket No. 2830-0184PUS1" on page 1
	of the attached Inventors' Declaration corresponds to Appl. No.10/519,940 filed
	December 29, 2004 entitled "INTERNAL COMBUSTION ENGINE VARIABLE
	COMPRESSION RATIO SYSTEM."
	Attached is an English language translation of the above-identified application that was
	filed in a foreign language, which should be used as the copy for examination purposes.
	See the attached Translator's Verification; or
	The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.
	Attached are 0 sheet(s) of drawings. Please substitute these replacement drawings for the
	corresponding 0 sheet(s) of drawings on file in the above-identified application.
	Attached are substitute claims commencing on a separate sheet in accordance with 37
	C.F.R. § 1.75(h).
	Attached is a substitute abstract commencing on a separate sheet in accordance with 37
	C.F.R. § 1.72(b).
	Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute
	specification does not contain new matter.
	Attached is a preliminary amendment.
	Applicant claims small entity status under 37 C.F.R. § 1.27.

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	Attached is a Supplemental Application Data Sheet (ADS).
\boxtimes	Submitted concurrently herewith under separate cover for recording is an Assignment.
	Attached is a Petition for Extension of Time.
	The Government Filing Surcharge for late filing of oath and/or declaration in the amount
	of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for
	concurrently with the filing of the application on December 29, 2004.

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 12, 2005

Respectfully submitted,

Paul C. Lewis

Registration No.: 43,368

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Attachment(s)

PCL/kj

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TED STATES DEPARTMENT OF COMMERCE d States Patent and Trademark Office COMMISSIONER FOR PATENTS PC. Box 1450 Alexandria, Vinginia 22313-1450 www.mptuguv

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/519,940

FALLS CHURCH, VA 22040-0747

Takashi Kondo

2830.0184PUS1

INTERNATIONAL APPLICATION NO. PCT/JP03/08389

I.A. FILING DATE

PRIORITY DATE

07/02/2003

07/12/2002

BIRCH STEWART KOLASCH & BIRCH

CONFIRMATION NO. 5048 371 FORMALITIES LETTER

OC000000016493388

Date Mailed: 07/12/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/29/2004
- English Translation of the IA filed on 12/29/2004
- Copy of the International Search Report filed on 12/29/2004
- Copy of IPE Report filed on 12/29/2004
- Information Disclosure Statements filed on 12/29/2004
- U.S. Basic National Fees filed on 12/29/2004
- Priority Documents filed on 12/29/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

JOHN L ANDERSON



Telephone: (703) 308 40 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519,940	PCT/JP03/08389	2830.0184PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)